



1641/00
#7
3/26/02
CASE 100-8024C

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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IN RE APPLICATION OF

Art Unit: 1641

SEDRANI ET AL.

Examiner: M. Ceperley

APPLICATION NO: 09/585,743

FILED: JUNE 2, 2000

FOR: RAPAMYCIN ASSAY

Assistant Commissioner for Patents
Washington, D.C. 20231

REPLY AND AMENDMENT

Sir:

This is in reply to an Office Action dated September 27, 2001.

IN THE CLAIMS:

Cancel claims 1-14 and add claims 15-27:

15. (new) A monoclonal antibody which specifically recognizes a rapamycin.

16. (new) A monoclonal antibody of claim 15 which recognizes an epitope on the FKBP-binding portion of a rapamycin.

ai 17. (new) A monoclonal antibody of claim 16, which recognizes an epitope on the effector portion of a rapamycin.

18. (new) A monoclonal antibody of claim 15, obtained by: